JC06 Rec'd PCT/PTO 20 SEP 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES: 2003P04273WOUS DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/001621 **FEBRUARY 19, 2004 MARCH 21, 2003** TITLE OF INVENTION METHOD AND DEVICE FOR PROVISION AND EFFICIENT UTILIZATION OF RESOURCES FOR GENERATING AND OUTPUTTING INFORMATION IN PACKET-ORIENTED NETWORKS APPLICANT(S) FOR DO/EO/US MATHIAS FRANZ, DETLEV FREUND, NORBERT LÖBIG, JOHANNES SCHÖPF Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) X is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. X A substitute specification. A power of attorney and/or change of address letter. 16. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: (a) RETURN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY IS INCLUDED IN DECLARATION; (c) COVER PAGE OF PCT APPLICATION PCT/EP2004/001621; (d) INTERNATIONAL SEARCH REPORT; (e) WRITTEN DECISION OF THE INTERNATIONAL EXAMINATION AUTHORITY (SUPPLEMENT SHEET) IN GERMAN AND ENGLISH; (1) AÙTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see professional APPLICATION NO. PCT/EP2004/001621								ATTORNEY'S DOCKET NUMBER 2003P04273WOUS			
		are submitted:					1	CALCUL	ATIONS	PTO USE ONLY	
21. X Basic national fee\$ 300						\$ 300	\$		300.00		
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100 All other situations \$ 200									200.00		
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$		400.00		
									900.00		
TOTAL OF 21, 22 AND 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			RATE					
- 100 =		/50 =				X \$250					
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						s				
CLAIMS	37 01	NUMBER FILED		NUMBER EXTRA		RATE	\$			<u></u>	
Total Claims			=	· ·	x \$ 50		\$				
Independent claims		2 - 3=			x \$200		\$				
MULTIPLE DEPENDENT C		CLAIMS(S) (if applicable)			+ \$ 360		\$				
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Applicant clair	ms sma	all entity status. See	37 CFR	R 1.27. Fees above are reduc	ced by ½.						
Decreasing for of \$42	~ ^ 6	Survivian the Engli	L trong		· #bo or	SUBTOTAL =	\$	\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).											
TOTAL NATIONAL FEE =											
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								\$			
TOTAL FEES ENCLOSED =								\$ 900.00			
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a. A check in the amount of \$ to cover the above fees is enclosed.											
b. X Please charge my Deposit Account No. 19-2179 in the amount of \$ A duplicate copy of this sheet is enclosed.							900	0.00	to cover the	e above fees.	
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NOTE: Where an ap				R 1.495 has not been met, a o pending status.	petition t	o revive (37 CFR	1.137(a	or (b)) ri	nust be filed	Long	
SEND ALL CORRESPONDENCE TO: Siemens Corporation Intellectual Property Department 170 Wood Avenue South Iselin, NJ 08830 SII							SIGNATURE SIGNATURE SEPTEMBER 20, 2005				
732-321-3026								NAME DATE 407-736-6449			
								L0241 REGISTRATION NUMBER [®]			